



10138 Commercial Ave.  
Penn Valley, CA 95946  
Tel: (530) 432-5285  
Fax: (530) 432-5439

July 9, 2003

Christopher E. Mahoney  
Primary Examiner AU2851  
Art Unit 2851  
U.S. Patent and Trademark Office  
Box Patent Application  
Washington, DC 20231

**Re: U.S. Patent Application No. 09/589,223**

Filed: June 6, 2000

Title: Dual Camera Mount for Stereoscopic Imaging

Docket No.: QUA1844.08A

**Response to Office Action of February 11, 2003  
Regarding US Pat. App. 09/589/223**

Dear Examiner Mahoney:

**Applicant's Claims Under 35 USC 102**

The examiner has rejected Applicant's Claims 2 through 5 for obviousness under 35 U.S.C. 102(b) in view of the disclosure in Waller, U. S. Pat. No. 2,583,030.

Applicant respectfully disagrees with the Examiner's analysis of the applicability of Waller and with the Examiner's other arguments in the Detailed Action, paragraphs 2 through 4. However, without waiving Applicant's right to further respond to the Examiner's arguments in any continuation or continuation-in-part application, Applicant is herewith filing an amendment to the subject application that cancels claims 2-5 and adds a new claim 6.

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Based upon the foregoing, the Applicant respectfully requests allowance of all pending claims and that a timely Notice of Allowance be issued in this case.

  
Signature

Patrick H. Dwyer, CEO  
Print Name & Title

Aim Controls, Inc,  
10138 Commercial Avenue, #114  
Penn Valley, California 95946

Date: July 9, 2003

QUA 1844.08A

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**CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR SECTION 1.10**

**TITLE OF INVENTION:** Dual Camera Mount for Stereo Imaging

Docket No.: AIM1844.08A

I hereby certify that this Response to Office Action of 2/11/03  
concerning US Patent Application 09/589,213  
is being deposited with the United States Post Office on this 9 day of July, 2003

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Washington, D.C. 20231

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Patrick H. Dwyer  
Print name of person mailing

Patrick H. Dwyer  
Signature of person mailing

EU090806680US  
"Express Mail" label number



Applicant: Patrick H. Dwyer

Serial No.: 09/589,223

Filed: June 6, 2000

Title: Dual Camera Mount for Stereo Imaging

Group: 2851

Examiner: Mahoney

Docket No.: QUA 1844.08A

**Assistant Commissioner for Patents  
Washington, D.C. 20231**

**Re: Amendment**

Dear Sir:

In response to the Office Action mailed February 11, 2003, please amend the above identified patent application as follows:

**In the Claims:**

Please cancel Claims 2, 3, 4, and 5.

Please add a new Claim 6 as follows:

6. A method of using an apparatus for mounting two cameras for stereo graphic imaging with the capability to control the convergence of said two cameras, adjust the position of the image focal plane on one of said cameras relative to the image focal plane in the other said camera, adjust the spacing between the two said cameras to mimic the average distance between human eyes, and adjust the two said cameras such that the two said cameras, while being converged, rotate around the same image (nodal) point, comprising the steps of:

(a) controlling the convergence of said two cameras by providing:

(i) two gears, friction discs, or pulleys with a feature on the top surface for mounting a camera (collectively "gear"), each said gear mounted on a separate shaft and bearing assembly, the rotation of each said gear synchronized to the rotation of the other said gear, said gears able to rotate in either direction; and

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